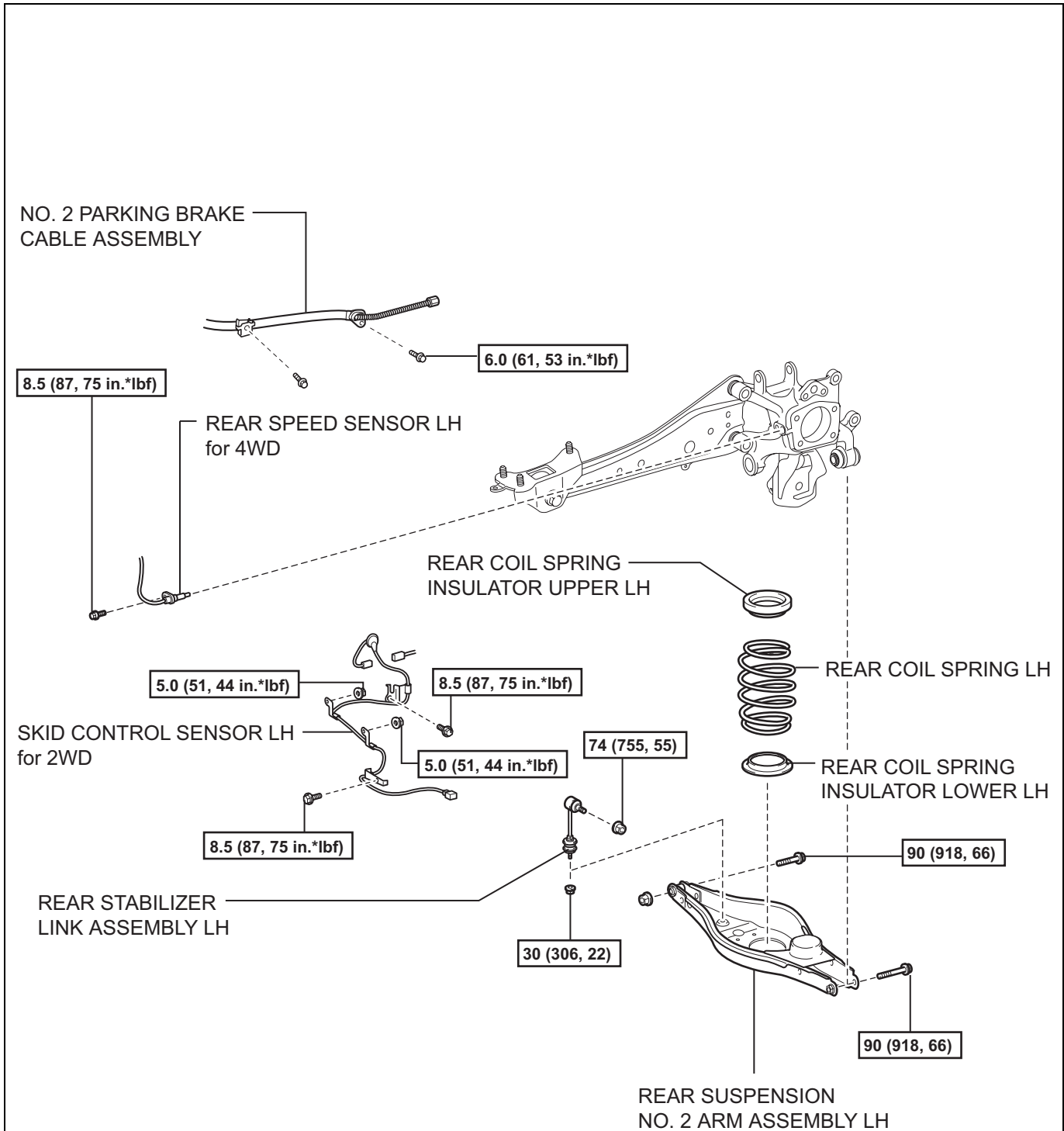


REAR COIL SPRING

COMPONENTS



N*m (kgf*cm, ft.*lbf) : Specified torque

REMOVAL

HINT:

- Use the same procedures for the RH side and LH side.
- The procedures listed below are for the LH side.

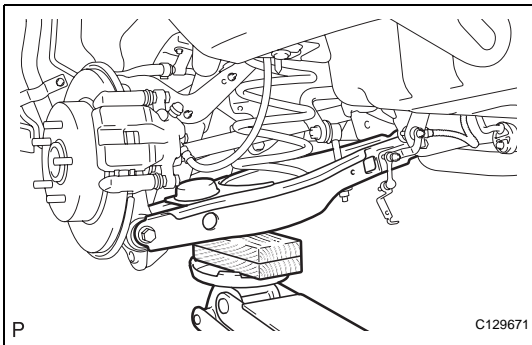
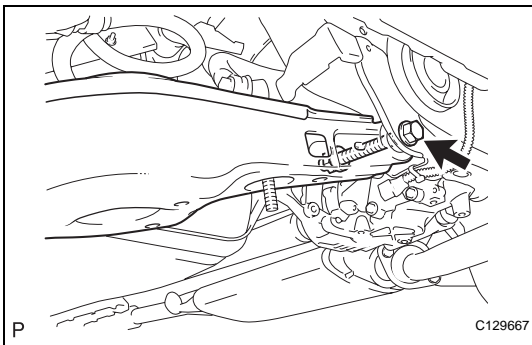
1. REMOVE REAR WHEEL
2. REMOVE SKID CONTROL SENSOR WIRE (for 2WD)
(See page [BC-198](#))
3. REMOVE REAR SPEED SENSOR LH (for 4WD) (See page [BC-205](#))
4. DISCONNECT NO. 2 PARKING BRAKE CABLE ASSEMBLY (See page [PB-8](#))
5. DISCONNECT REAR STABILIZER LINK ASSEMBLY LH (See page [SP-50](#))
6. DISCONNECT REAR SUSPENSION NO. 2 ARM SUB-ASSEMBLY LH

- (a) Loosen the bolt from the suspension member side.

NOTICE:

Do not remove the bolt and nut. Only loosen them.

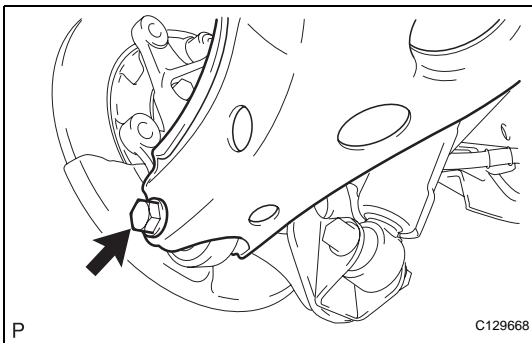
SP



- (b) Support the No. 2 suspension arm LH with a jack.

NOTICE:

Place a wooden or rubber block between the jack and arm.



- (c) Remove the bolt and nut from the axle carrier side.
- (d) Slowly lower the jack, and disconnect the No. 2 suspension arm from the axle carrier.

7. REMOVE REAR COIL SPRING INSULATOR UPPER LH

- (a) Remove the insulator upper from the coil spring.

8. REMOVE REAR COIL SPRING LH

- (a) Remove the coil spring from the suspension No. 2 arm

9. REMOVE REAR COIL SPRING INSULATOR LOWER LH

- (a) Remove the insulator lower from the suspension No. 2 arm.

INSTALLATION

HINT:

- Use the same procedures for the RH side and LH side.
- The procedures listed below are for the LH side.

1. INSTALL REAR COIL SPRING INSULATOR LOWER LH

- (a) Install the insulator lower to the suspension No. 2 arm.

2. REMOVE REAR COIL SPRING LH

- (a) Install the coil spring to the suspension No. 2 arm.

3. INSTALL REAR COIL SPRING INSULATOR UPPER LH

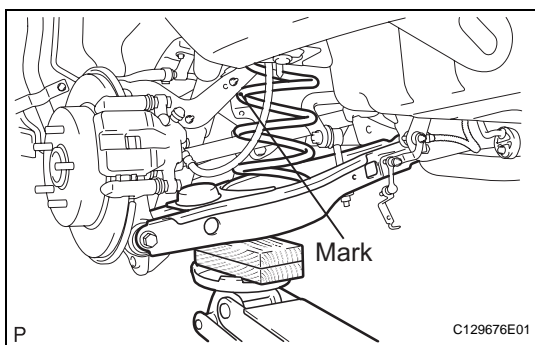
- (a) Align the stopper part of the insulator upper with the coil spring tip, and install the insulator upper.

4. TEMPORARILY INSTALL REAR SUSPENSION NO. 2 ARM ASSEMBLY LH

- (a) Slowly raise the suspension No. 2 arm with a jack, and connect the suspension No. 2 arm to the axle carrier.
- (b) Install the bolt and nut.

NOTICE:

Install the arm so that the coil spring's distinguishing mark is on the outer side of the vehicle.



5. INSTALL REAR STABILIZER LINK ASSEMBLY LH (See page [SP-50](#))

6. CONNECT NO. 2 PARKING BRAKE CABLE ASSEMBLY (See page [PB-9](#))

7. INSTALL SKID CONTROL SENSOR WIRE (for 2WD) (See page [BC-201](#))

8. INSTALL REAR SPEED SENSOR LH (for 4WD) (See page [BC-206](#))

9. INSTALL REAR WHEEL

Torque: 103 N*m (1,050 kgf*cm, 76 ft.*lbf)

10. STABILIZE SUSPENSION (See page [SP-37](#))

11. TIGHTEN REAR SUSPENSION NO. 2 ARM ASSEMBLY LH (See page [SP-46](#))

12. CHECK SPEED SENSOR SIGNAL

- (a) Check the speed sensor signal (see page [BC-44](#)).

13. INSPECT AND ADJUST REAR WHEEL ALIGNMENT

- (a) Inspect and adjust the rear wheel alignment (see page [SP-7](#)).